

**SECOND AMENDED APPLICATION****APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED**Date of filing in State Engineer's Office MAR 03 2006Returned to applicant for correction MAR 13 2006Corrected application filed APR 18 2006Map filed AUG 26 2004 under 71534

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The applicant **Truckee Meadows Water Research of Nevada, L.L.C.** hereby make(s) application for permission to change the **Point of diversion Place of use Manner of use of a portion** of water heretofore appropriated under **Claim or Right No. 179 and Permit No. 11489/Certificate No. 4827, formerly Claim or Right No. 257** of the **Truckee River Decree**, said Decree entered by the District Court of the United States for Nevada in that certain action entitled, **"The United States of America, Plaintiff vs. Orr Water Ditch Company, et al., Defendants"** in Equity Docket A-3

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1. The source of water is **Truckee River**
2. The amount of water to be changed **2.13 afa and a pro-rata share of the diversion rate**
3. The water to be used for **Municipal**
4. The water heretofore permitted for **As Decreed**
5. The water is to be diverted at the following point **the pointS of diversion of existing Truckee Meadows Water Authority's water treatment plants as described in attached Exhibit "A" and shown on the map supporting application no. 71534 on file with the Division of Water Resources, State of NV. AND Washoe County Induction Well #4 as shown on the map supporting Application #71534**
6. The existing permitted point of diversion is located within **NE $\frac{1}{4}$  of the NW $\frac{1}{4}$  of Section 19, T19N, R19E, M.D.B.&M, or at a point from which the Northwest corner of Section 20, T19N, R19E, MDB&M bears South 88° 05' East a distance of 2620.0 feet. Lake Ditch per Orr Ditch Decree. And the SE $\frac{1}{4}$  of the NE $\frac{1}{4}$  of Section 14, T19N, R18E, MDB&M, or at a point from which the Northwest corner of Section 13, T19, R18E, MDB&M bears North 24° 26' East a distance of 1840.0 feet. Last Chance Ditch per Orr Ditch Decree.**
7. Proposed place of use **See attached Exhibit "B" as described in change Application No. 71534 as shown on the accompanying said application on file with the Division of Water Resources State of Nevada**
8. Existing place of use **0.50 acres in the SE $\frac{1}{4}$  of the NE $\frac{1}{4}$  of Section 26, T19N, R19E, M.D.B.&M APN 023-500-19 as shown on TR-054 on file in the office of the Division of Water Resources State of Nevada**
9. Use will be from **January 1 to December 31** of each year.
10. Use was permitted from **As Decreed**
11. Description of proposed works

12. Estimated cost of works **Completed**
13. Estimated time required to construct works **Completed**
14. Estimated time required to complete the application of water to beneficial use **Ten (10) years**
15. Remarks:

By **W.R. Roggenbuhl**  
**s/ W.R Roggenbuhl**  
**1479 S. Wells Ave Suite 6**  
**Reno Nevada 89502**

Compared sg/mt lt/gkl

Protested \_\_\_\_\_

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APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to change the point of diversion, manner of use and place of use of a portion of the waters of the Truckee River as heretofore granted under Claim 179 and the point of diversion, manner of use and place of use of a portion of Permit 11489, Certificate 4827, which changed the point of diversion of Claim No. 257, Truckee River Decree is issued subject to the terms and conditions imposed in said decree and with the understanding that no other rights on the source will be affected by the change proposed herein. A suitable measuring device must be installed and accurate measurements of water placed to beneficial use must be kept.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

(Continued on Page 3)

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.0090 cubic feet per second, but not to exceed 2.13 acre-feet as decreed.

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

N/A

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

November 8, 2016

Map in support of proof of beneficial use shall be filed on or before:

N/A

IN TESTIMONY WHEREOF, I, TRACY TAYLOR, P.E.,

State Engineer of Nevada, have hereunto set

my hand and the seal of my office,

this 8th day of November, A.D. 2006

  
State Engineer

Completion of work filed November 12, 2004 under 71420

Proof of beneficial use filed \_\_\_\_\_

Cultural map filed N/A

Certificate No. \_\_\_\_\_ Issued \_\_\_\_\_

**EXHIBIT "A"**

The following describes the multiple points of diversion for Truckee Meadows Water Authority Water Treatment Plants and Washoe County Hidden Valley Induction Well #4, which are shown on the map accompanying Application No. 71534 on file with the State of Nevada, Division of Water Resources, more particularly described as follows:

**STEAMBOAT CANAL (HUNTER CREEK RESERVOIR):**

The existing point of diversion is situate within the Northeast one-quarter of the Southwest one-quarter (NE¼ SW¼) of Section 31, T.19N., R.18E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 31 bears South 62°04' East, a distance of 3,195.00 feet.

**HIGHLAND DITCH (HIGHLAND RESERVOIR):**

The existing point of diversion is situate within the Southwest one-quarter of the Southeast one-quarter (SW¼ SE¼) of Section 9, T.19N., R.18E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 9 bears South 75°16' East, a distance of 1,650.00 feet.

**IDLEWILD TREATMENT PLANT:**

The existing point of diversion is situate within the Southeast one-quarter of the Southeast one-quarter (SE¼ SE¼) of Section 10, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 10 bears South 69°57'58" East, a distance of 842.34 feet.

**NORTH TRUCKEE DITCH (GLENDALE TREATMENT PLANT):**

The existing point of diversion is situate within the Southwest one-quarter of the Northeast one-quarter (SW¼ NE¼) of Section 7, T.19N., R.20E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Northeast corner of said Section 7 bears North 39°28' East, a distance of 3,015.00 feet.

**ORR DITCH PUMP STATION (CHALK BLUFF TREATMENT PLANT):**

The point of diversion is situate within the Northeast one-quarter of the Southeast one-quarter (NE¼ SE¼) of Section 17, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion the Northeast corner of said Section 17 bears North 15°39'36" East, a distance of 3,264.77 feet.

**ORR DITCH (CHALK BLUFF TREATMENT PLANT):**

The point of diversion is situate within the Northeast one-quarter of the Southwest one-quarter (NE¼ SW¼) of Section 17, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion the Southwest corner of said Section 17 bears South 44°40' West, a distance of 3,211.00 feet.

**WASHOE COUNTY (HIDDEN VALLEY INDUCTION WELL #4)**

The point of diversion is situate within the West one-half of the Northwest one-quarter (W½ NW¼) of Section 16 T.19N., R.20E., M.D.B.&M., Washoe County, Nevada from said point of diversion the West one-quarter corner of Section 21, T.19N., R.20E., M.D.B.&M. bears South 09°54'07"W a distance of 6929.94 feet.

**EXHIBIT "B"**  
**PROPOSED PLACE OF USE**

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<u>DIVISION</u>	<u>SECTION</u>	<u>T-N</u>	<u>R-E</u>	
ALL	1 - 5	18	18	M.D.B. & M.
E ½	6 & 7	18	18	M.D.B. & M.
ALL	8 - 17	18	18	M.D.B. & M.
E ½	18 & 19	18	18	M.D.B. & M.
ALL	20 - 29	18	18	M.D.B. & M.
E ½	30 & 31	18	18	M.D.B. & M.
ALL	32 - 36	18	18	M.D.B. & M.
ALL	1 - 5	19	18	M.D.B. & M.
E ½	6 & 7	19	18	M.D.B. & M.
ALL	8 - 17	19	18	M.D.B. & M.
E ½	18 & 19	19	18	M.D.B. & M.
ALL	20 - 29	19	18	M.D.B. & M.
E ½	30 & 31	19	18	M.D.B. & M.
ALL	32 - 36	19	18	M.D.B. & M.
ALL	1 - 5	20	18	M.D.B. & M.
E ½	6 & 7	20	18	M.D.B. & M.
ALL	8 - 17	20	18	M.D.B. & M.
E ½	18 & 19	20	18	M.D.B. & M.
ALL	20 - 29	20	18	M.D.B. & M.
E ½	30 & 31	20	18	M.D.B. & M.
ALL	32 - 36	20	18	M.D.B. & M.
ALL	1 - 5	21	18	M.D.B. & M.
E ½	6 & 7	21	18	M.D.B. & M.
ALL	8 - 17	21	18	M.D.B. & M.
E ½	18 & 19	21	18	M.D.B. & M.
ALL	20 - 29	21	18	M.D.B. & M.
E ½	30 & 31	21	18	M.D.B. & M.
ALL	32 - 36	21	18	M.D.B. & M.
ALL	1 - 36	17	19	M.D.B. & M.
ALL	1 - 36	18	19	M.D.B. & M.
ALL	1 - 36	19	19	M.D.B. & M.
ALL	1 - 36	20	19	M.D.B. & M.
ALL	1 - 36	21	19	M.D.B. & M.
<u>DIVISION</u>	<u>SECTION</u>	<u>T-N</u>	<u>R-E</u>	
ALL	5 & 6	16	20	M.D.B. & M.
ALL	1 - 36	17	20	M.D.B. & M.
ALL	2 - 35	18	20	M.D.B. & M.
W ½	36	18	20	M.D.B. & M.
ALL	1 - 12	19	20	M.D.B. & M.
ALL	14 - 23	19	20	M.D.B. & M.
ALL	26 - 35	19	20	M.D.B. & M.
ALL	1 - 36	20	20	M.D.B. & M.
ALL	1 - 36	21	20	M.D.B. & M.
ALL	1 - 36	20	21	M.D.B. & M.
ALL	1 - 36	21	21	M.D.B. & M.

See supporting map accompanying application 71534.